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APPLICATION NO.). FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/824,838	04	/04/2001	Romano Mark	8932-392	8932-392 2746	
20582	7590	05/12/2003				
PENNIE &		OS LLP	EXAMINER			
1667 K STRI SUITE 1000			SMITH, JAMES G			
WASHINGT	ON, DC 2	20006		ART UNIT PAPER NUMBER		
				3723	11.	
				DATE MAILED: 05/12/2003	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

			/Y.
	Application No.	Applicant(s)	
	09/824,838	MARK ET AL.	
Office Action Summary	Examiner	Art Unit	-
	James G. Smith	3723	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	5
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, and If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a a n. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MON tatute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this community BANDONED (35 U.S.C. § 133).	nication.
Status 1)⊠ Responsive to communication(s) filed on y	05 March 2003		
	This action is non-final.		
3) Since this application is in condition for all		tters, prosecution as to the me	erits is
closed in accordance with the practice un Disposition of Claims			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
4) Claim(s) <u>1-5,7-10,12-14 and 16-19</u> is/are	pending in the application.		
4a) Of the above claim(s) <u>13,14 and 16-19</u>	is/are withdrawn from conside	eration.	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-5,7-10 and 12</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction are	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Exam			
10) The drawing(s) filed on is/are: a) a	•		
Applicant may not request that any objection t			
11) The proposed drawing correction filed on _		Isapproved by the Examiner.	
If approved, corrected drawings are required in 12). The oath or declaration is objected to by the	• •		
,	e Exammer.		
Priority under 35 U.S.C. §§ 119 and 120		0.440(.)(1)(0)	
13) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) All b) Some * c) None of:			
1. Certified copies of the priority docum			
2. Certified copies of the priority docum		·· —	
 3. Copies of the certified copies of the application from the Internationa * See the attached detailed Office action for a 	l Bureau (PCT Rule 17.2(a)).	_	e
14) Acknowledgment is made of a claim for dom	nestic priority under 35 U.S.C.	§ 119(e) (to a provisional app	lication).
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for don	•		
Attachment(s)	•		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152	

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DETAILED ACTION

 Applicant's election without traverse of Group I invention in Paper No. 12 is acknowledged.

2. Claims 13, 14 and 16-19 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 12.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 9 and 10 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The specification on page 4 refers to a top part 23 and screw retention means 23, thus the same reference numeral is used to apparently designate two different elements. Further, the screw retention 23 is bonded, soldered or clamped into the groove 17 or 19, however this is the end that is movable into and out of the groove to engage and retain the screw, thus it is impossible to be soldered, bonded or clamped, as these terms imply <u>no movement which would render the spring</u> inoperative for its claimed <u>purpose</u>.

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5. Normally a claim which fails to comply with the first and/or second paragraph of § 112 will not be analyzed as to whether it is patentable over the prior art since to do so would of necessity require speculation with regard to the metes and bounds of the claimed subject matter, In re Steele, 308 F.2d 859, 862-63, 134 USPQ 292, (CCPA 1962) and In re Wilson, 424 F.2d 1382, 1385, 496 USPQ 494, 496 (CCPA 1970).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-5, 7, 8 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsushima (768) in view of Ryder et. al..

Matsushima (768) shows the claimed invention except for the use of a lobed configuration for the spindle that forms a hexagon or the specific dimension of claim 12. Ryder et. al. suggests that a driver can have such a lobed configuration with an appropriate holding means. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Matsushima (768) by using a lobed configuration because Ryder et. al. suggests the use of such a shape as one that is well known for the specific purpose of driving similarly shaped fasteners.

Further to size the spring to fit a particular need or use is obvious experimentation to determine the optimum size for any part or tool. Also to mount

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the spring in the lobes, instead of the concave area, is a matter of choice as the end result is the same.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) first Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-9835 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

James G. Smith Primary Examiner Art Unit 3723

jgs May 1, 2003